



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO. FILING DATE		DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/292,265	265 04/15/1999		THOMAS J. OLSON	25771	
23494	7590	11/12/2002			
TEXAS INS	TRUMENTS	EXAM	EXAMINER		
P O BOX 655 DALLAS, TX	474, M/S 3999 75265			WONG, ALLEN C	
				ART UNIT	PAPER NUMBER
				2613	
				DATE MAILED: 11/12/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
Advisory Action	09/292,265	OLSON, THOMAS J.				
Advisory Addon	Examiner	Art Unit				
	Allen Wong	2613				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 15 October 2002 FAILS TO PLACE. Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	roid abandonment of this applicate a timely filed amendment which (with appeal fee); or (3) a timely	ation. A proper reply to a				
	<u>PLY</u> [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply the later than three months after the mail	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office action; or				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF						
$2. \boxtimes$ The proposed amendment(s) will not be entered be	ecause:					
(a) X they raise new issues that would require further	er consideration and/or search (	see NOTE below);				
(b) they raise the issue of new matter (see Note b	elow);					
<ul><li>(c)  they are not deemed to place the application in issues for appeal; and/or</li></ul>	n better form for appeal by mate	rially reducing or simplifying the				
(d) they present additional claims without canceli	ng a corresponding number of f	inally rejected claims.				
NOTE: See Continuation Sheet.	•					
3. Applicant's reply has overcome the following rejecti	on(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		dered but does NOT place the				
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1,3-17,22,25-27,29 and 40-56</u> .						
Claim(s) withdrawn from consideration:						
8. The proposed drawing correction filed on is	a) ☐ approved or b) ☐ disapp	roved by the Examiner.				
9. Note the attached Information Disclosure Statemen	nt(s)( PTO-1449) Paper No(s)	·				
10. Other:	CL.	alley				
	CHRIS	KELLEY ATENT EXAMINER				

U.S. Patent and Trademark Office PTO-303 (Rev. 04-01)

**Advisory Action** 

TECHNOLOGY CENTER 2600
Part of Paper No. 9





Continuation of 2. NOTE: All of the limitations of the claims have been addressed in the previous Office Action, paper no.7. The newly amended claims 9-12 and 46-49 have been amended to such an extent that they require further search and more consideration.